NSN 5306-01-406-3057

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-406-3057

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.849 inches |
| Fastener Length: |
| Between 2.570 inches and 2.600 inches |
| Head Style: |
| Double hexagon w/hole |
| Head Height: |
| Between 0.547 inches and 0.567 inches |
| Width Between Flats: |
| 0.627 inches |
| Extended Washer Diameter: |
| Between 0.928 inches and 0.938 inches |
| Extended Washer Thickness: |
| Between 0.123 inches and 0.147 inches |
| Grip Diameter: |
| Between 0.561 inches and 0.562 inches |
| End Application: |
| F-15s 68a25000 |
| Thread Diameter: |
| 0.562 inches |
| Grip Length: |
| 1.736 inches |
| Thready Qty Per Inch (tpi): |
| 18 |
| Min. Tensile Strength (psi): |
| 220000 pounds per square inch |
| Material: |
| Steel comp xm-13 |
| Material Specification: |
| Ph13-8mo mfr ref single material response |
| Surface Treatment: |
| Passivate |
| Surface Treatment Specification: |
| Qq-p-35 assn standard single treatment response |
| Thread Series Designator: |
| Unjf |
| Shelf Life: |
| N/a |
| |

NSN 5306-01-406-3057

Shear Bolt - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

